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align Results

Please site: Pearson, W.R., Wood, T., Zhang, Z., and Miller, W. (1997) Comparision of DNA sequences with protein sequences, Genomics 46: 24-36

			-12/-2 ignment so	core: 2384	486 aa vs. 487 aa 1	
840141	10 MHINRRVQQPPVTATE					
***	:::::::: .: . MHINQSAQQPPGVAME 10					AAHRFS 60
840141	70 PADSADGQAAVDVHNA	=				
-	VIGSPDERDAALAHNE 70					
840141	130 RATPFAMASLLQYMQF			_	-	
_	ENTPFAAASVLQYMQF 130	PAINKGDWLAT 140	PLKPLTPLIS	SGALSGAMDÇ 160	QVGTKMMDRAR 170	RGDLHY 180
840141	190 LSASPDRLHDAMAASV	::::::::	:.: :.:::	: . : : : : : :	:::::::::::::::::::::::::::::::::::::::	.::::
-	LSTSPDKLHDAMAVSV 190	200	210	220	230	240
840141	250 VDLGVSMAGGLAANAG					
-	VDFGVSTAGGLVANAG 250					
840141	310 IKSASYSGAALNAGKR					
_	IKSASYSGAALNAGKR 310	MAGLPLDVAT 320	DGLKAVRSLV 330	/SATSLTKNO 340	SLALAGGYAGV 350	SKLQK 360
840141	370 MATKNITDPATKAAVS	380 QLTNLAGSAA	390 VFAGWTTAAI	400 LTTDPAVKKA	410 AESFIQDTVKS	420 TASST

MATKNITDSATKAAVSQLSNLVGSVGVFAGWTTAGLATDPAVKKAESFIQDKVKSTASST 370 380 390 400 420 430 440 460 450 470 840141 TGYVADQTVKLAKTVKDMGGEAITHTGASLRNTVNNLRQRPAREADIEEGGTAA-SPSEI TSYVADQTVKLAKTVKDMSGEAISSTGASLRSTVNNLRHRSAPEADIEEGGISAFSRSET 440 450 460

480 840141 PFRPMRS ::. : _ PFQLRRL

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